

Sheet 1 of 1

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10559-277001	Application No. 09/738,649
Information Disclosure Statement by Applicant (Use several sheets if necessary)  (37 CFR §1.98(b)) IDS filed 12/22/2003		Applicant Charles P. Roth et al.	
		Filing Date December 15, 2000	Group Art Unit 2183

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U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	4,308,581	12/29/1981	Motorola, Inc.			
	AB						
	AC						
	AD						
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	AF						
	AG						
	AH						
	AI						
	AJ						
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Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
	AL						Yes	No
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Other Documents (include Author, Title, Date, and Place of Publication)		
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Substitute Disclosure Form (PTO-1449)